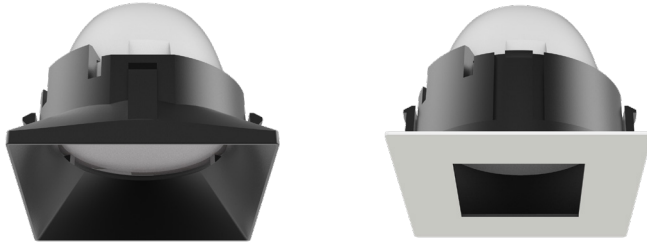


AETHER ATOMIC

R1ASDL, R1ASPL - Square Downlight and Pinhole Trimless

WAC



Fixture Type:

Catalog Number:

Project: _____

Location: _____

PRODUCT DESCRIPTION

Minuscule and mighty, peerless and powerful, the new potent Aether Atomic launches into the light. An engineering recessed marvel for next generation futurists. Sublime and serviceable, it's an icon for the ages. Atomic breaks the mold with robust illumination from a diminutive aperture, for a clean, quiet ceiling.

FEATURES

- Robust lumen output from 1" or ½" aperture
- Low glare for good visual comfort
- Field changeable beam angle with reflectors provided
- Low profile housing for installation in shallow plenums
- 5 year warranty

SPECIFICATIONS

Construction: Injection molded polycarbonate low glare trim
Dimming: 100% - 1% ELV, TRIAC and 0-10V
Input Power: 11W
Light Source: High output COB LED rated life of 50,000 hours
Finish: Black, Gold, Haze, White
Ceiling thickness: ½" - 2"
Standards: ETL & cETL Wet location listed, IC rated Airtight Title 24 JA8 Compliant

Trims (Order Housing and Power Supply Separately)

	Model	Beam	Color Temp	CRI	Lumens	CBCP	Finishes
	<p>R1ASDL Square Downlight Trimless Static CCT: N, F, W beam reflectors included Dim-to-Warm: F, W beam reflectors included</p>	N 26°	2700K	90	850	2735	BK Black GL Gold HZ Haze WT White
			3000K		910	2940	
			3500K		975	3145	
			4000K		1040	3350	
		F 36°	2700K	885	2275		
			3000K	950	2445		
W 55°	3500K	1020	2620				
	4000K	1085	2790				
	3000K - 1800K (WD)		790	2095			
	2700K	770	725				
	<p>R1ASPL Square Pinhole Trimless Static CCT: N, F beam reflectors included Dim-to-Warm: F beam reflector included</p>	N 26°	2700K	90	515	2210	BK Black WT White
			3000K		550	2375	
			3500K		590	2545	
			4000K		630	2710	
		F 32°	2700K	545	1830		
			3000K	585	1965		
3000K - 1800K (WD)	3500K	625	2105				
	4000K	665	2240				
		530	1730				

R1A ____ - ____

Example: **R1ASDL-WT**

Please see next page for housing and power supply units (required)

wacighting.com

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AETHER ATOMIC

R1ASDL, R1ASPL - Square Downlight and Pinhole Trimless



Housing (Required) - Order separately from trims

	Model	Power	Color Temp	CRI
	R1ASRL Square Trimless IC-Rated, Airtight	11W	927 2700K 930 3000K 935 3500K 940 4000K WD 3000K - 1800K	90

R1ASRL-_____

Example: **R1ASRL-930**

Frame-In Kit (Optional) - Order separately from housings

	Model	Description
	R1ABFL	Frame-In kit for new construction installations

Example: **R1ABFL**

Remote Power Supply (Required) - Order separately from trims and housings

	Model	Input	Output	Dimmable	
	PS-0600A-UR1	120V - 277V	1 Channel UL Class 2	100%-1% ELV, TRIAC, 0-10V	8 3/4" x 2" x 1 3/8"
	PS-0600A-UR6	120V - 277V	6 Channels UL Class 2	100%-1% ELV, TRIAC, 0-10V	10 7/8" x 3 7/8" x 1 3/8"

Example: **PS-0600A-UR6**

Home-run wiring. Recommended maximum distance between power supply and compatible light fixture is shown in below table:

	18 AWG	16 AWG	14 AWG	12 AWG
Maximum distance between power supply and light fixture	100 ft	150 ft	200 ft	250 ft

Accessory (Sold Separately)

	Model	Description
	R1A-TOOL	Service tool for removing trim and light engine

Example: **R1A-TOOL**

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